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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/747,808	12/30/2003	Herve Mongin	1013-032 1846		
22429	7590 10/20/2004		EXAMINER		
	UPTMAN GILMAN AN	OLIVA, CARMELO B			
1700 DIAGONAL ROAD SUITE 300 /310			ART UNIT	PAPER NUMBER	
ALEXANDI	ALEXANDRIA, VA 22314			2831	
			DATE MAIL ED: 10/20/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No	Applicant(s)			
Office Action Summary							
		10/747,8		MONGIN ET AL.			
	omoc Action Cammary	Examine		Art Unit			
	The MAIL INC DATE of this accommunity	Carmelo		2831			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE I - Exter after - If the - If NO - Failui Any r	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUNI sisions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comm period for reply specified above is less than thirty (3 period for reply is specified above, the maximum state to reply within the set or extended period for reply reply received by the Office later than three months a ded patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no expunication. 0) days, a reply within the statutory period will apply and vill, by statute, cause the apply.	rent, however, may a reply be tim tutory minimum of thirty (30) days rill expire SIX (6) MONTHS from blication to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status							
1)	Responsive to communication(s) filed on						
2a) <u></u>	This action is FINAL . 2b)⊠ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)⊠ 5)□ 6)⊠ 7)⊠	 Claim(s) 1-10 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-5 is/are rejected. Claim(s) 6-10 is/are objected to. Claim(s) are subject to restriction and/or election requirement. 						
Applicati	on Papers						
10)⊠	The specification is objected to by the The drawing(s) filed on 30 December Applicant may not request that any object Replacement drawing sheet(s) including The oath or declaration is objected to	$\frac{r}{2003}$ is/are: a) \boxtimes action to the drawing(s) the correction is required.	be held in abeyance. See red if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority u	ınder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
Attachment	t(s)		•				
	e of References Cited (PTO-892)	4) Interview Summary					
3) 🔲 Inform	e of Draftsperson's Patent Drawing Review (Pnation Disclosure Statement(s) (PTO-1449 or No(s)/Mail Date		Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	atent Application (PTO-152)			

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DETAILED ACTION

Specification

1. The disclosure is objected to because of the following informalities:

There are no section headings as described below.

The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the applicant's use.

Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.
- (d) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC (See 37 CFR 1.52(e)(5) and MPEP 608.05. Computer program listings (37 CFR 1.96(c)), "Sequence Listings" (37 CFR 1.821(c)), and tables having more than 50 pages of text are permitted to be submitted on compact discs.) or

REFERENCE TO A "MICROFICHE APPENDIX" (See MPEP § 608.05(a). "Microfiche Appendices" were accepted by the Office until March 1, 2001.)

- (e) BACKGROUND OF THE INVENTION.
 - (1) Field of the Invention.
 - (2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (f) BRIEF SUMMARY OF THE INVENTION.
- (g) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (h) DETAILED DESCRIPTION OF THE INVENTION.
- (i) CLAIM OR CLAIMS (commencing on a separate sheet).
- (i) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (k) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if

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the required "Sequence Listing" is not submitted as an electronic document on compact disc).

Appropriate correction is required.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Harari et al. (US 6,381,662).

Regarding claim 1, Harari et al. discloses in Fig. 1 an adapting element 10 for at least one programmable electronic holder 20 to be personalized, having a surface size larger than that of all programmable electronic holders 20 to be personalized (see Fig. 5A) and meeting the size accepted by a personalization machine 200, the adapting element 10 being characterized in that it is provided with a housing of adapted shape and size to house and maintain at least one programmable electronic holder, and in that it comprises first communication means 12,212 enabling it to receive personalization data, via contact or contactless link, from a personalization device of a personalization machine, and second communication means 14,24 enabling it to transmit said personalization data to the programmable electronic holder 24 via contact or contactless link.

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Regarding claim 2. The adapting element according to claim wherein the second communication means are at least one holder connector 24, able to maintain at least one programmable electronic holder 20, and electric or optical links, ensuring the link between the holder connector and the first communication means 12 of the adapting element 10.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 6. Claims 3-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Harari et al. (US 6,381,662) in view of Fehrman et al. (US 6,193,163).

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Regarding claims 3-5, Harari et al. does not disclose that the communitation means are contactles links via an antenna. However, Fehrman et al. teaches an adapting element in Fig. 9 wherein the communication means is a contactless link via an antenna (col. 1, lines 25-28). It would have been obvious to one having ordinary skill in the art at the time the invention was made to have the communication means in the form of a contactless link via an antenna as taught by Fehrman et al. so that data may be transferred without having to make direct electrical contact with the adapting element, electronic holder, and personalization machine.

Allowable Subject Matter

- 7. Claims 6-10 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- The following is a statement of reasons for the indication of allowable subject 8. matter:

Claims 6-10 are allowable because the prior art alone or in combination does not teach or fairly suggest a use of a plurality of identical adapting elements in a personalization machine, the personalization machine comprising an unstacking system to unstack adapting elements and a stacking system to stacking adapting elements, an insertion system to insert electronic holders in the adapting elements and a removal system to remove electronic holders in the adapting elements, a driving system to drive the adapting elements through the personalization machine, and a communication

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system between a database and the electronic holders, taken in combination with the other claimed features.

Conclusion

9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Le Roux, Sugimoto, Klatt et al., and Vapaakoski et al. each show adapting elements for connection to electronic holders.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carmelo Oliva whose telephone number is (571)272-1982. The examiner can normally be reached flexible hours on Monday through Friday with every other Wednesday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard, can be reached at (571)272-2800 ext. 31. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

VISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800